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	Application No.	Applicant(s)	
Notice of Allowability	09/761,253	WANG, ZHENHUA	
riodos of Anomability	Examiner	Art Unit	
	Quan Tra	2816	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the state of the second in the s	n this application. If not included unication will be mailed in due co	urse. THIS
1. $igtimes$ This communication is responsive to ${\it the\ amendment\ file}$	ed 10/06/04.		
2. $igspace$ The allowed claim(s) is/are <u>1-9,11-19 and 21-25</u> .		•	
3. $igotimes$ The drawings filed on <u>16 January 2001</u> are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which generally including changes required by the Notice of Draftsperior (a) including changes required by the attached Examine Paper No /Mail Date	ave been received. ave been received in Application documents have been received. E" of this communication to file NMENT of this application. Domitted. Note the attached EX. gives reason(s) why the oath of the submitted. Description of the submitted. Description of the submitted of the submitted. Description of the submitted of the submitted. Description of the submitted of the submitted of the submitted.	on No d in this national stage application a reply complying with the requi AMINER'S AMENDMENT or NOT r declaration is deficient. w (PTO-948) attached	rements
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFF	R 1.84(c)) should be written on t	he drawings in the front (not the ba	ack) of
each sheet. Replacement sheet(s) should be labeled as such in 7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	posit of BIOLOGICAL MAT	ERIAL must be submitted. Not	e the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date	6. ☐ Interview S Paper No.	formal Patent Application (PTO-1 ummary (PTO-413), /Mail Date Amendment/Comment	52)
Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8. ⊠ Examiner's 9. □ Other	Statement of Reasons for Allowa	
		Guan Ira III	12104

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven Biren on November 15, 2004.

The application has been amended as follows:

Claim 1, line 13, "connected in parallel with a control terminal" has been changed to -connected to a control terminal--.

Claim 18, line 12, "connected in parallel with a control terminal" has been changed to -connected to a control terminal--.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

Claims 1-9, 11-18, 21, 23 and 24 are allowable because the prior art fails to teach or suggest that transistor (50) having a control terminal connected to a control terminal of the primary current source (41), a first terminal connected directly to a first terminal of the primary current source (41), and a second terminal coupled to a first current input (11).

Claims 19, 22 and 25 are allowable because the prior art fails to teach that the comparator circuit comprises first and second inverters connected in series between the input and output of the comparator device.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quan Tra whose telephone number is 571-272-1755. The examiner can normally be reached on 8:00 A.M.-5:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Callahan can be reached on 571-272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Quan Tra

Primary Examiner

November 15, 2004